

BIRCH, STEWART, KOLASCH & BIRCH, LLP

INTELLECTUAL PROPERTY LAW
8110 GATEHOUSE ROAD
SUITE 500 EAST
FALLS CHURCH, VA 22042-1210
USA

(703) 205-8000

FAX: (703) 205-8050
(703) 698-8590 (G IV)

e-mail: mailroom@bskb.com
web: http://www.bskb.com

CALIFORNIA OFFICE
COSTA MESA, CALIFORNIA

JAMES T. ELLER, JR.
SCOTT L. LOWE
D. RICHARD ANDERSON
PAUL C. LEWIS
MARK W. MILSTEAD*
RICHARD J. GALLAGHER
JAYNE M. SAYDAH*
MARYANNE ARMSTRONG, PH.D.
HYUNG N. SOHN
KECIA J. REYNOLDS
ROBERT L. SCOTT, II
KALPANA REDDY

REG. PATENT AGENTS:
FREDERICK R. HANDREN
MAKI MATSUMI
CRAIG A. McROBBIE
GARTH M. DAHLEN, PH.D.
ROBERT E. GOOZNER, PH.D.
MATTHEW J. LATTIG
TIMOTHY R. WYCKOFF
KRISTI L. RUPERT, PH.D.
LARRY J. HUME
ALBERT K. LEE
HRAIR A. SAYADIAN, PH.D.
MATTHEW T. SHANLEY
JASON W. RHODES
CHRISTINA F. ANNICK

TERRELL C. BIRCH
RAYMOND C. STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
BERNARD L. SWEENEY*
MICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR.
SEONARD R. SVENSSON
BERRY L. CLARK
ANDREW D. MEIKLE
MARC S. WEINER
JOE MCKINNEY MUNCY
ROBERT J. KENNEY
DONALD J. DALEY
JOHN W. BAILEY
JOHN A. CASTELLANO
GARY D. YACURA
THOMAS S. AUCHTERLONIE
MARK J. NUELLE, PH.D.

OF COUNSEL:
HERBERT M. BIRCH (1905-1996)
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BRADY (RET.)*
F. PRINCE BUTLER
FRED S. WHISENHUNT
JAMES W. HELLWEGE

*ADMITTED TO A BAR OTHER THAN VA.

Date: June 28, 2001

Docket No.: 2611-0151P

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): KAJIYA, Satoshi
ISHIDA, Kazuyuki; SHIMIZU, Katsuhiko
KOBAYASHI, Yukio

For: OPTICAL TRANSMISSION APPARATUS AND BIAS VOLTAGE CONTROL
METHOD FOR THE OPTICAL MODULATOR

Enclosed are:

☒ A specification consisting of 43 pages

☒ 15 sheet(s) of formal drawings

☒ An assignment of the invention - \$40.00 Recording Fee

☒ Certified copy of Priority Document(s)

☒ Executed Declaration ☒ Original ☐ Photocopy

☐ Applicant claims small entity status in accordance with 37 CFR 1.27

☐ Application Data Sheet in accordance with 37 C.F.R. 1.76

MAIL ADDRESS: P.O. Box 747, FALLS CHURCH, VIRGINIA, USA 22040-0747

☐ Preliminary Amendment

☒ Information Disclosure Statement, PTO-1449 and reference(s)

☐ Other _____

☐ Applicant requests early publication

The filing fee has been calculated as shown below:

LARGE ENTITY

SMALL ENTITY

FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE	***** ***** *****	***** ***** *****	***** ***** *****	\$710.00	or	***** ***** *****	\$355.00
TOTAL CLAIMS	10 - 20 =	0	x18 =\$	0.00	or	x 9 = \$	0.00
INDEPENDENT	4 - 3 =	1	x80 =\$	80.00	or	x 40 = \$	0.00
MULTIPLE DEPENDENT CLAIM PRESENTED <u>no</u>			+270 = \$	0.00	or	+135 = \$	0.00
				TOTAL \$	790.00	TOTAL \$	0.00

☒ A check in the amount of \$ 830.00 to cover the filing fee and recording fee (if applicable) is enclosed.

☐ Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.

☐ No fee is enclosed.

Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292
P.O. Box 747
Falls Church, VA 22040-0747
Telephone: (703) 205-8000

